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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		MS1-1640US		
		Ma		
	A Contrast-Based	Image Attention Analysis Framework		
Title		E 1 0 0 1 2 2 2 1 2 3		
EL996276432				

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents/P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 31] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
 Brief Description of the Drawings (if filed) Detailed Description 	9. ✓ Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form P1						
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supplies on Application Date Short under 27 CER 4.75:	oply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/					
Prior application information: Examiner	Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation.						
The incorporation can only be relied upon when a portion has been inadve	ertently omitted from the submitted application parts.					
19. CORRESPOND	DENCE ADDRESS					
Customer Number or Bar Code Label 22801	or Correspondence address below					
Name						
Address						
City	State Zip Code					
Country Te	lephone Fax					
Name (Print/Type) Brian) G. Hart	Registration No. (Attorney/Agent) 44,421					
Signature 314	Date 9 30 03					

Burden Hour Statement: This form is estimated to take 0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



EL996276432

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE	TRANSMITTA	L
1	for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(6)	4	066.00
(4)	•	,066.00

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Ма				
Examiner Name					
Art Unit					
Attorney Docket No.	MS1-1640US				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:			l —	Entity			•	
Deposit	10.0760		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	12-0769		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Lee & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	sioner is authorized to: (check all that ap	pply)	1053	130	1053		Non-English specification	
		verpayments		2,520			For filing a request for ex parte reexamination	
✓ Charge any	y additional fee(s) during the pendency of	this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	e(s) indicated below, except for the filing dentified deposit account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	[
1. BASIC F			1252	410	2252	205	Extension for reply within second month	
Large Entity S	Small Entity		1253	930	2253	465	Extension for reply within third month	
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	750	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ļ	SUBTOTAL (1) (\$)	750.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA	CLAIM FEES FOR UTILITY AND		1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXIKA (Fee fro	m		1,300	2501		Utility issue fee (or reissue)	
Total Claims	Extra Claims below 26 -20** = 6 X 18	Fee Paid	1502	470	2502		Design issue fee	
Independent	$5 - 3^{**} = 2 \times 84$	168	1503	630	2503		Plant issue fee	
Claims Multiple Deper			1460	130	1460		Petitions to the Commissioner	
Large Entity	Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20		8021	40	802	1 40	property (times number of properties)	40
1202 16	2202 9 Claims in excess of 20	excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent clai	•	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independen over original patent	t claims	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in ex and over original pate		1802	900	1802	900	'	
076.00			Other fee (specify)					
**or number	SUBTOTAL (2) (\$) r previously paid, if greater; For Reissues,		*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	Brijan G. Har	Registration No. (Attorney/Agent)	44,421	Telephone (509) 324-9256		
Signature	15-7 dh.			Date	09/30/03	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.